

## GRAYCARY

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March 30, 2004

ATTORNEY DOCKET NO.: INTEL1520 (P18521)

**ATTN: Mail Stop PATENT APPLICATION**COMMISSIONER FOR PATENTS
P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is a <u>new</u> original patent application of:

APPLICANT(S): Valery M. Dubin, Ken David, Andrew Berlin

TITLE: SENSOR ARRAY INTEGRATED CIRCUITS

Enclosed are the following papers, including all those required to receive a filing date under 37 CFR § 1.53(b):

	Number of Page:				
Specification	21				
Claims .	5				
Abstract	1				
Drawing(s)	3				

EXPRESS MAIL Number: EV 318741638 US

Date of Deposit: March 30, 2004

I hereby certify that this paper is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Attn: Mail Stop PATENT APPLICATION, COMMISSIONER FOR PATENTS, P. O. BOX 1450, Alexandria, VA 22313-1450.

Greg Austin

(Name of Individual Depositing with P.O.

(Signature of Individual Depositing with P.O.)

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Kindly acknowledge receipt of this application by returning the enclosed postcard.

All future correspondence should be addressed to:

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**USPTO Customer Number 28213** 

Respectfully submitted,

GRAY CARY WARE & FREIDENRICH LLP

Lisa A. Haile, J.D., Ph.D.

Registration No. 38,347

March 30, 2004

Date

LAH/cag Enclosures

## GRAY CARY WARE & FREIDENRICH LLP

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## Enclosure(s):

- Initial Information Data Sheet (3 pages);
- Unsigned Declaration and Power of Attorney for Patent Application (6 pages); and
- Return Receipt Postcard.
- Check No. 556756 in the amount of \$1,216.00.

Applicant(s) claim LARGE ENTITY status in the above-identified application.]

The filing fee is calculated as follows:

	Number Filed		Number Extra		Rate			Fee	
					Large Entity	Small Entity		Large Entity	Small Entity
Total Claims	40-20	=	20	X	\$18	\$ 9	=	\$ 360.00	\$
Independent Claims	4-3	=	1	X	\$86	\$43	==	\$ 86.00	\$
Multiple Dependent Claims Presented: YesX No				290.00\$	\$145.00		\$ 0.00	\$	
					BASIC FEE			\$ 770.00	\$385.00
·					TOTAL FEE			\$1,216.00	\$

Check No. 556756 is enclosed as payment of the **FILING FEE**. The Commissioner is hereby authorized to apply any other required fees or any credits to Deposit Account No. 50-1355, referencing the Attorney Docket number shown above. A copy of this transmittal letter is attached.

If this application is found to be INCOMPLETE, of if a telephone conference would otherwise be helpful, please call the undersigned at (858) 677-1456.